

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Sims et al.	Art Unit : 3769
Serial No. : 10/595,672	Examiner : SORIANO, BOBBY GILES
Filed : January 7, 2009	Conf. No. : 4409
Title : LIFE SIGN DETECTION AND HEALTH STATE ASSESSMENT SYSTEM	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

DECLARATION BY THE INVENTORS

As a below-named inventor(s), I hereby declare that:

My residence, post office address, and citizenship are as stated next to my name below.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: LIFE SIGN DETECTION AND HEALTH STATE ASSESSMENT SYSTEM, the specification of which was filed on January 7, 2009, and identified as Attorney Docket No. 00786-0759US1 and was assigned Application Serial No. 10/595,672.

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I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

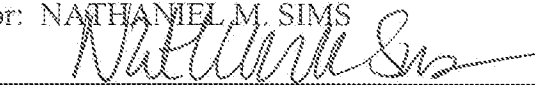
<u>U.S. Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
60/517,149	November 4, 2003	Expired

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Country	Application No.	Filing Date	Priority Claimed
PCT	US2004/036587	November 3, 2004	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

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Full name of inventor: NATHANIEL M. SIMS

Inventor's signature: 

Date: 25 April 2011

Residence: 378 Canton Avenue, Milton, MA 02186

Citizen of: United States

Post Office Address: same as above

Full name of inventor: NHEDTI COLQUITT

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 7333 SW 184<sup>th</sup> Place, Aloha, OR 97007

Citizen of: United States

Post Office Address: same as above

Full name of inventor: MICHAEL WOLLOWITZ

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 15 Elm Street, Chatham, NY 12037

Citizen of: United States

Post Office Address: same as above

Full name of inventor: MATT HICKCOX

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 37 MacArthur Avenue, Devens, MA 01434

Citizen of: United States

Post Office Address: same as above

Full name of inventor: MICHAEL DEMPSEY

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 508 Old Dunstable Road, Groton, Massachusetts 01450

Citizen of: United States

Post Office Address: same as above

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Page : 4 of 4

Attorney's Docket No.: 00786-0759US1 / MGH  
02357.07

Full name of inventor: REED J. HOYT

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 23 Willowbrook Road, Framingham, MA 01702

Citizen of: United States

Post Office Address: same as above

Full name of inventor: MARK J. BULLER

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 64 Locust Street, Douglas, MA 01516

Citizen of: United States

Post Office Address: same as above

Full name of inventor: JOHN S. AMES

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 18 Old Farm Road, Wayland, MA 01778

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Fish & Richardson P.C.  
Customer No. 26161  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906

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Date: \_\_\_\_\_

Residence: 378 Canton Avenue, Milton, MA 02186

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Post Office Address: same as above

Full name of inventor: NHEDTI COLQUITT

Inventor's signature: Nhedti Colquitt

Date: 12/04/2010

Residence: 7333 SW 184<sup>th</sup> Place, Aloha, OR 97007

Citizen of: United States

Post Office Address: same as above

Full name of inventor: MICHAEL WOLLOWITZ

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Inventor's signature: \_\_\_\_\_

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Inventor's signature: \_\_\_\_\_

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Citizen of: United States

Post Office Address: same as above

Full name of inventor: MICHAEL WOLLOWITZ

Inventor's signature: Michael Wollowitz

Date: October 28, 2010

Residence: 15 Elm Street, Chatham, NY 12037

Citizen of: United States

Post Office Address: same as above

Full name of inventor: MATT HICKCOX

Inventor's signature: \_\_\_\_\_

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Attorney's Docket No.: 00786-0759US1 / MGH  
02357.07

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 Serial No. : 10/595,672 Examiner : SORIANO, BOBBY GILES  
 Filed : January 7, 2009 Conf. No. : 4409  
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Full name of inventor: MATT HICKCOX

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Inventor's signature: *Michael K Dempsey*

Date: *MAY 1, 2011*

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Full name of inventor: MICHAEL DEMPSEY

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 508 Old Dunstable Road, Groton, Massachusetts 01450

Citizen of: United States

Post Office Address: same as above

Full name of inventor: REED W. HOYT

Inventor's signature: Reed W. Hoyt

Date: Oct 21, 2010

Residence: 23 Willowbrook Road, Framingham, MA 01702

Citizen of: United States

Post Office Address: same as above

Full name of inventor: MARK J. BULLER

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 64 Locust Street, Douglas, MA 01516

Citizen of: United States

Post Office Address: same as above

Full name of inventor: JOHN S. AMES

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 18 Old Farm Road, Wayland, MA 01778

Citizen of: United States

Post Office Address: same as above

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Sims et al. Art Unit : 3769  
 Serial No. : 10/595,672 Examiner : SORIANO, BOBBY GILES  
 Filed : January 7, 2009 Conf. No. : 4409  
 Title : LIFE SIGN DETECTION AND HEALTH STATE ASSESSMENT SYSTEM

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

DECLARATION BY THE INVENTORS

As a below-named inventor(s), I hereby declare that:

My residence, post office address, and citizenship are as stated next to my name below.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: LIFE SIGN DETECTION AND HEALTH STATE ASSESSMENT SYSTEM, the specification of which was filed on January 7, 2009, and identified as Attorney Docket No. 00786-0759US1 and was assigned Application Serial No. 10/595,672.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

<u>U.S. Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
60/517,149	November 4, 2003	Expired

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Country	Application No.	Filing Date	Priority Claimed
PCT	US2004/036587	November 3, 2004	[X] Yes <input type="checkbox"/> No

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor: NATHANIEL M. SIMS

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 378 Canton Avenue, Milton, MA 02186

Citizen of: United States

Post Office Address: same as above

Full name of inventor: NHEDTI COLQUITT

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 7333 SW 184<sup>th</sup> Place, Aloha, OR 97007

Citizen of: United States

Post Office Address: same as above

Full name of inventor: MICHAEL WOLLOWITZ

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 15 Elm Street, Chatham, NY 12037

Citizen of: United States

Post Office Address: same as above

Full name of inventor: MATT HICKCOX

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 37 MacArthur Avenue, Devens, MA 01434

Citizen of: United States

Post Office Address: same as above

Full name of inventor: MICHAEL DEMPSEY

Inventor's signature: \_\_\_\_\_

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Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

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Citizen of: United States

Post Office Address: same as above

Full name of inventor: MARK J. BULLER

Inventor's signature:  \_\_\_\_\_

Date: 1/11/2010 \_\_\_\_\_

Residence: 64 Locust Street, Douglas, MA 01516

Citizen of: United States

Post Office Address: same as above

Full name of inventor: JOHN S. AMES

Inventor's signature: \_\_\_\_\_

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PCT	US2004/036587	November 3, 2004	[X] Yes [ ] No

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Applicant : Sims et al.  
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02357.07

Full name of inventor: REED J. HOYT

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